

FIG. 1a  
(PRIOR ART)

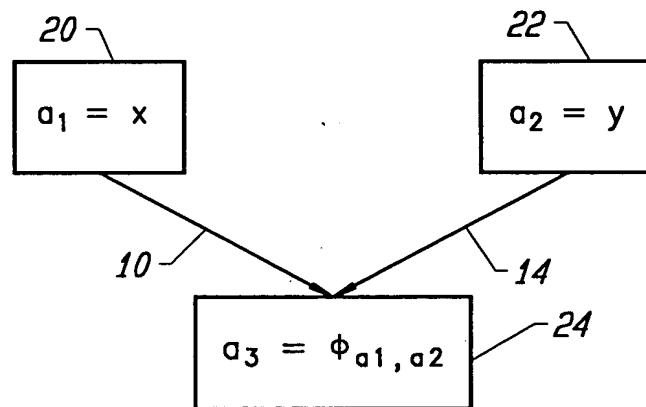
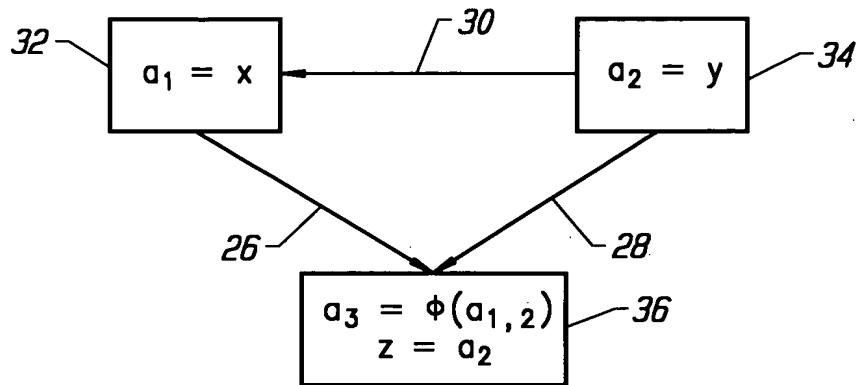
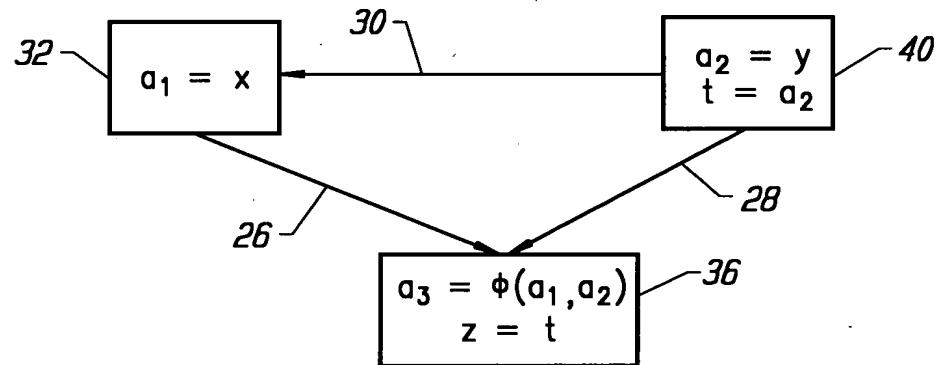


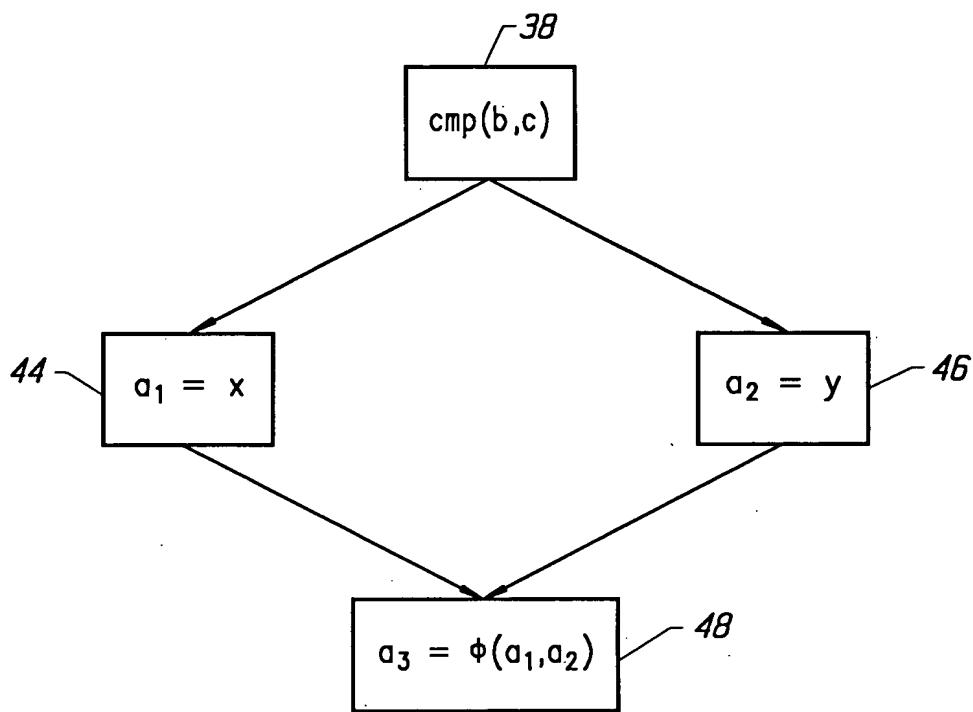
FIG. 1b  
(PRIOR ART)



*FIG. 2a*  
(PRIOR ART)



*FIG. 2b*  
(PRIOR ART)



$p_1, p_2 = \text{cmp}(b,c)$   
 if  $p_1$   $a_2 = y$   
 if  $p_2$   $a_1 = x$   
 $a_3 = \phi(a_1, a_2)$   
 $z = a_2$

50

52

*FIG. 3*  
(PRIOR ART)

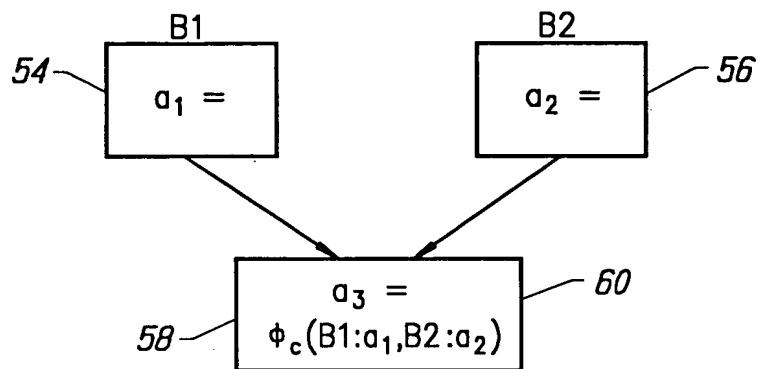


FIG. 4a

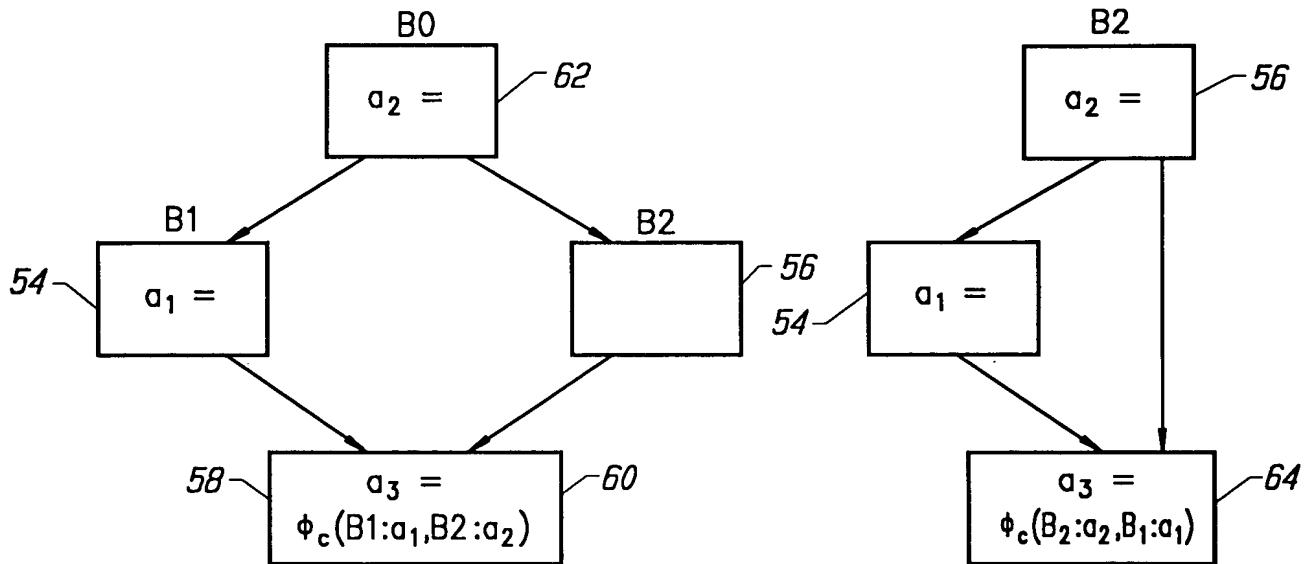


FIG. 4b

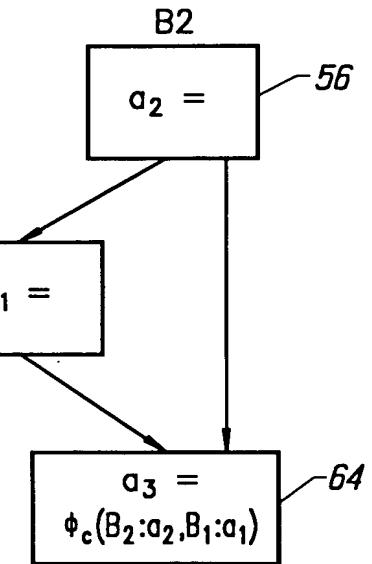


FIG. 4c

66 → if  $p_1$   $a_1 = x$   
 68 → if  $p_2$   $a_2 = y$   
 70 →  $a_3 = \phi_p(p_1:a_1, p_2:a_2)$

FIG. 5a

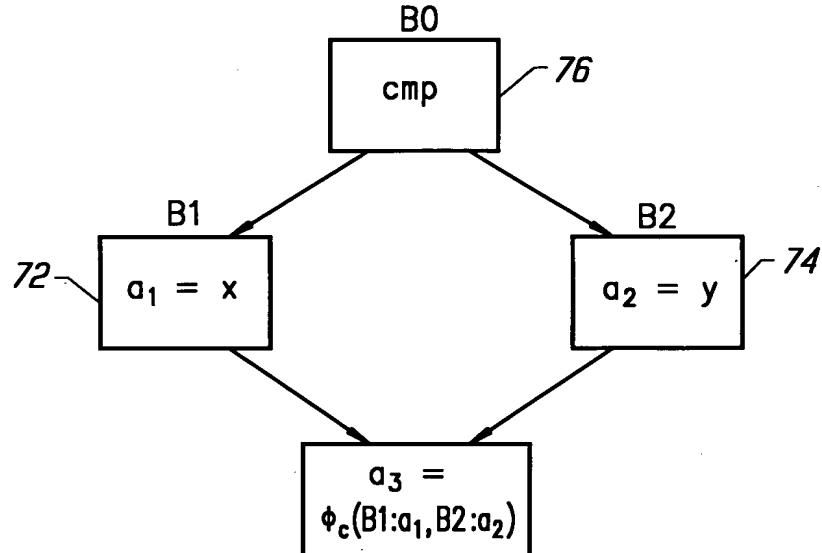


FIG. 5b

80 →  $p_1, p_2 = \text{cmp} ( )$   
 82 → if  $p_1$   $a_1 = x$   
 84 → if  $p_1$   $a_2 = y$   
 86 →  $a_3 = \phi_p(p_1:a_1, p_2:a_2)$

FIG. 5c

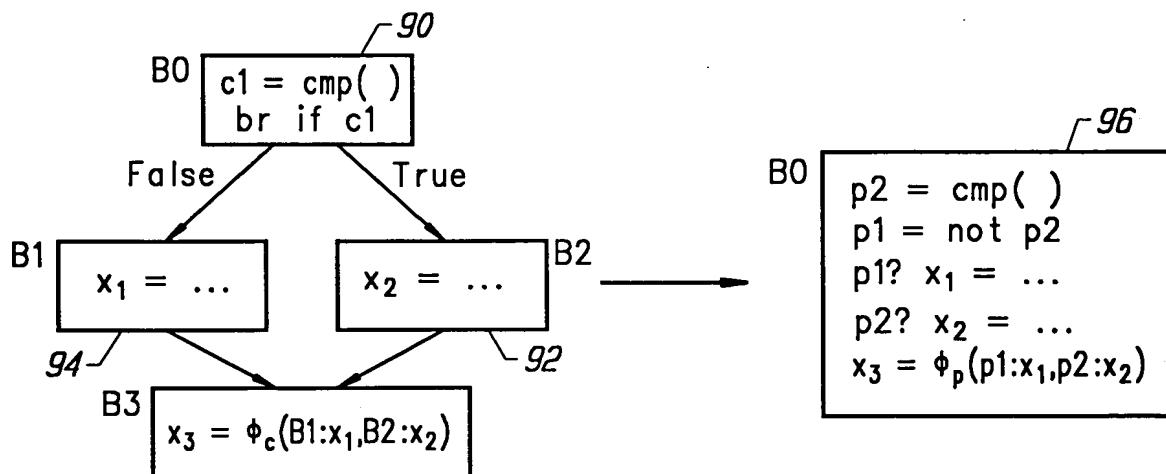


FIG. 6

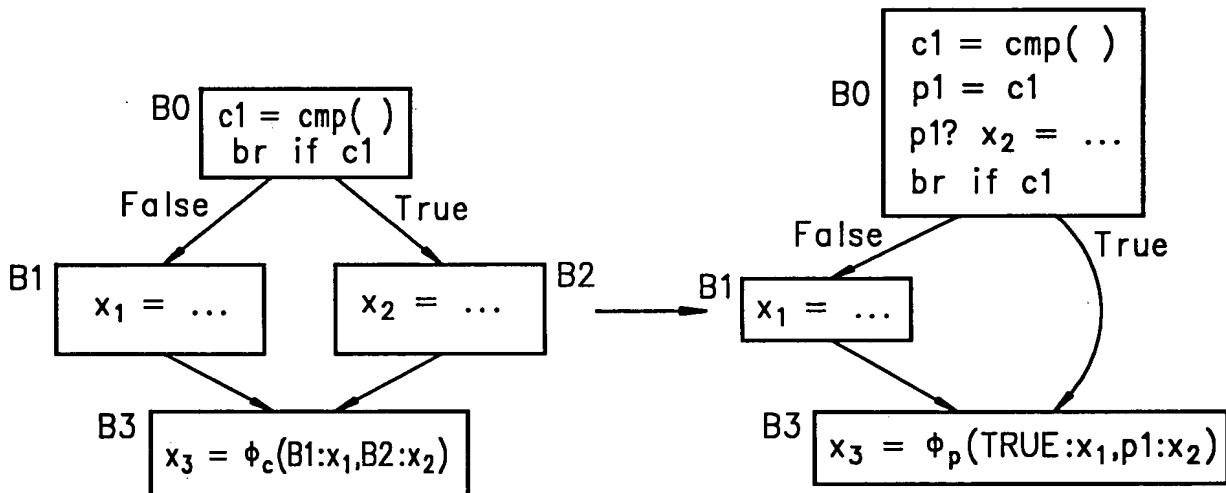


FIG. 7

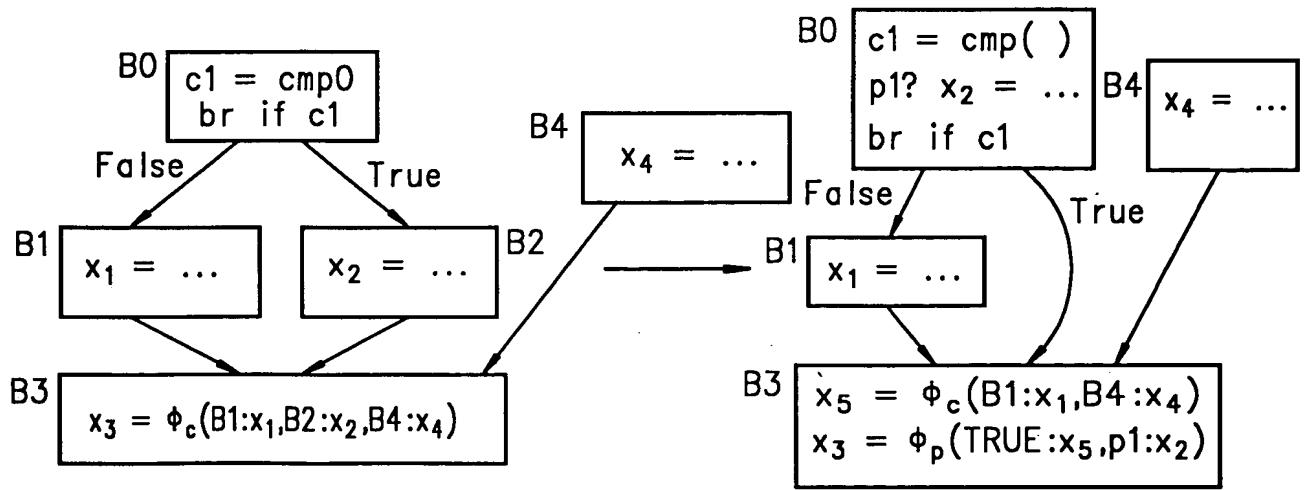


FIG. 8